



60246-213
10646

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gopalnarayanan
Serial No.: 10/602,114
Filed: June 23, 2003
Art Unit: 3744
Examiner: Doerrler, William Charles
Title: REFRIGERATION SYSTEM HAVING VARIABLE SPEED
FAN

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Complying with Applicant's duty of disclosure, Applicant encloses a copy of a search report received from a corresponding foreign patent application. Each item of information contained in the IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS.

The enclosed Form PTO 1449 lists the references cited in the International Search Report. Copies of the foreign references are enclosed.

Applicant respectfully requests that the Examiner consider the enclosed and make the cited references of record in this application. Should there be any additional fees associated with this document, please charge it to Deposit Account No. 50-1482.

Respectfully submitted,

Karin H. Butcko, Reg. No. 45,864
CARLSON, GASKEY & OLDS
400 W. Maple Road, Ste. 350
Birmingham, MI 48009
(248) 988-8360

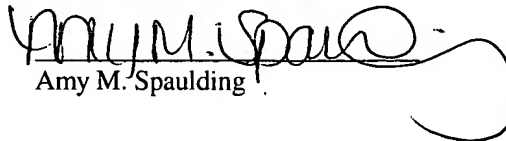
Dated: January 25, 2005



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CERTIFICATE OF MAILING

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Amy M. Spaulding

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/602,114
Filing Date	06/23/2003
First Named Inventor	Gopalnarayanan
Art Unit	3744
Examiner Name	Doerrler, William C.
Attorney Docket Number	60246-213

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 03/036184	05-01-2003	Hayashi Sakae et al.		
		WO 03/069236	08-21-2003	Matsumoto Satoshi		
		EP 0 924 480	06-23-1999	Carrier Corporation		

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND**

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Sheet	2	of	2
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Application Number	10/602,114
Filing Date	06-23-2003
First Named Inventor	Gopalnarayanan
Group Art Unit	3744
Examiner Name	Doerrler, William C.
Attorney Docket Number	60246-213

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner
Signature

Date
Considered

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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

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